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**EDWARDS ANGELL PALMER & DODGE LLP**  
**P.O. BOX 55874**  
**BOSTON, MA 02205**

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**Kathryn Grindrod**

(Depositor's name)

*Kathryn Grindrod*

(Signature)

June 2, 2008

(Date)

06/05/2008 RMEBRAH1 00000002 041105 10739453

01 FC:1501 1440.00 DA  
 02 FC:1504 300.00 DA  
 03 FC:0001 30.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/739,453	12/17/2003	Keita Hara	60436 (70551)	9305

**TITLE OF INVENTION:** GROUP ROBOT SYSTEM THAT CAN OBTAIN DETAILED OVERALL INFORMATION OF OBJECT EFFICIENTLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/11/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
KISWANTO, NICHOLAS	3664	700-245000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **David G. Conlin**

2 **David A. Tucker**

3 **Edwards Angell Palmer & Dodge LLP**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**SHARP KABUSHIKI KAISHA**

**OSAKA**

**JAPAN**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature David A. Tucker

Date June 2, 2008

Typed or printed name David A. Tucker

Registration No. 27,840

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